

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/582,810
Source: IFWP
Date Processed by STIC: 06/22/2006

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 06/22/2006

PATENT APPLICATION: US/10/582,810

TIME: 12:40:20

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\06222006\J582810.raw

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4 <110> APPLICANT: GlaxoSmithKline Biologicals SA
5     Ludwig Institute for Cancer Research
6     Mettens, Pascal
7     Uttenhoye, Catherine
8     van Snick, Jacques
11 <120> TITLE OF INVENTION: Vaccine
14 <130> FILE REFERENCE: VB60616
C--> 16 <140> CURRENT APPLICATION NUMBER: US/10/582,810
C--> 17 <141> CURRENT FILING DATE: 2006-06-14
19 <150> PRIOR APPLICATION NUMBER: GB0329146.5
20 <151> PRIOR FILING DATE: 2003-12-16
22 <160> NUMBER OF SEQ ID NOS: 11
24 <170> SOFTWARE: FastSEQ for Windows Version 4.0
26 <210> SEQ ID NO: 1
27 <211> LENGTH: 14
28 <212> TYPE: PRT
29 <213> ORGANISM: Clostridium tetani
31 <400> SEQUENCE: 1
32 Gln Tyr Ile Lys Ala Asn Ser Lys Phe Ile Gly Ile Thr Glu
33 1           5           10
36 <210> SEQ ID NO: 2
37 <211> LENGTH: 21
38 <212> TYPE: PRT
39 <213> ORGANISM: Clostridium tetani
41 <400> SEQUENCE: 2
42 Phe Asn Asn Phe Thr Val Ser Phe Trp Leu Arg Val Pro Lys Val Ser
43 1           5           10           15
44 Ala Ser His Leu Glu
45           20
48 <210> SEQ ID NO: 3
49 <211> LENGTH: 21
50 <212> TYPE: PRT
51 <213> ORGANISM: Plasmodium falciparum
53 <400> SEQUENCE: 3
54 Asp Ile Glu Lys Lys Ile Ala Lys Met Glu Lys Ala Ser Ser Val Phe
55 1           5           10           15
56 Asn Val Val Asn Ser
57           20
60 <210> SEQ ID NO: 4
61 <211> LENGTH: 15
62 <212> TYPE: PRT
63 <213> ORGANISM: Rubeola
65 <400> SEQUENCE: 4

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66 Leu Ser Glu Ile Lys Gly Val Ile Val His Arg Leu Glu Gly Val
67 1 5 10 15
70 <210> SEQ ID NO: 5
71 <211> LENGTH: 15
72 <212> TYPE: PRT
73 <213> ORGANISM: Hepadnaviridae
75 <400> SEQUENCE: 5
76 Phe Phe Leu Leu Thr Arg Ile Leu Thr Ile Pro Gln Ser Leu Asp
77 1 5 10 15
80 <210> SEQ ID NO: 6
81 <211> LENGTH: 19
82 <212> TYPE: PRT
83 <213> ORGANISM: Corynebacteriaceae
85 <400> SEQUENCE: 6
86 Pro Val Phe Ala Gly Ala Asn Tyr Ala Ala Trp Ala Val Asn Val Ala
87 1 5 10 15
88 Gln Val Ile
92 <210> SEQ ID NO: 7
93 <211> LENGTH: 20
94 <212> TYPE: PRT
95 <213> ORGANISM: Corynebacteriaceae
97 <400> SEQUENCE: 7
98 Val His His Asn Thr Glu Glu Ile Val Ala Gln Ser Ile Ala Leu Ser
99 1 5 10 15
100 Ser Leu Met Val
101 20
104 <210> SEQ ID NO: 8
105 <211> LENGTH: 20
106 <212> TYPE: PRT
107 <213> ORGANISM: Corynebacteriaceae
109 <400> SEQUENCE: 8
110 Gln Ser Ile Ala Leu Ser Ser Leu Met Val Ala Gln Ala Ile Pro Leu
111 1 5 10 15
112 Val Gly Glu Leu
113 20
116 <210> SEQ ID NO: 9
117 <211> LENGTH: 20
118 <212> TYPE: PRT
119 <213> ORGANISM: Corynebacteriaceae
121 <400> SEQUENCE: 9
122 Val Asp Ile Gly Phe Ala Ala Tyr Asn Phe Val Glu Ser Ile Ile Asn
123 1 5 10 15
124 Leu Phe Gln Val
125 20
128 <210> SEQ ID NO: 10
129 <211> LENGTH: 20
130 <212> TYPE: PRT
131 <213> ORGANISM: Corynebacteriaceae
133 <400> SEQUENCE: 10

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134 Gln Gly Glu Ser Gly His Asp Ile Lys Ile Thr Ala Glu Asn Thr Pro
135 1 5 10 15
136 Leu Pro Ile Ala
137 20
140 <210> SEQ ID NO: 11
141 <211> LENGTH: 20
142 <212> TYPE: PRT
143 <213> ORGANISM: Corynebacteriaceae
145 <400> SEQUENCE: 11
146 Gly Val Leu Leu Pro Thr Ile Pro Gly Lys Leu Asp Val Asn Lys Ser
147 1 5 10 15
148 Lys Thr His Ile
149 20
151 1/3

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/582,810

DATE: 06/22/2006

TIME: 12:40:21

Input Set : A:\PTO.KD.txt

Output Set: N:\CRF4\06222006\J582810.raw

L:16 M:270 C: Current Application Number differs, Replaced Current Application Number

L:17 M:271 C: Current Filing Date differs, Replaced Current Filing Date